206-664-0325

		U.S. Patent	PTO/SB/21 (01-03) Approved for use through 04/30/2003. OMB 0651-0031 and Trademark Office; U.S. DEPARTMENT OF COMMERCE of information unless it displays a yalid OMB control number.
Under the Paparwork Re	duction Act of 1995, no.	Application Number	10/088,642
TRANSMITTAL		Filing Date	03/20/2002
FORM		First Named Inventor	Sato
(tib be used for all correspondence after initial filling)		Art Unit	3725
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Examiner Name	Nguyen, Jimmy T
Total Number of Pages in This Submission		5 Attorney Docket Number	001-03-013
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Fee Transmittal Form Fee Attached Amendment/Reply After Final Aftidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addra Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete If Known 10/088,642 Application Number 03/20/2002 Filing Date

FEE TRANSMITTAL for FY 2004 Takaya Sato First Named inventor Effective 10/01/2003. Patent fees are subject to annual revision. Jimmy T Nguyen Examiner Name Applicant claims small entity status. See 37 CFR 1.27 3725 Art Unit (\$) 420.00 001-03-013 TOTAL AMOUNT OF PAYMENT Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) 3. ADDITIONAL FEES Other None Check Credit card Large Entity , Small Entity Deposit Account: Fee Description Fee Code Fee Code Fee (\$) Fee Paid Deposit Account 50,2069 130 2051 65 Surcharge - tate filing fee or ceth 1051 Number Surcharge - late provisional filing fee or cover sheet Deposit Account 1052 50 2052 25 Apex Juris, plic Name 130 Non-English specification 1053 130 1053 The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parts reexamination 1812 2,520 Credit any overpayments Charge fee(s) indicated below Requesting publication of SIR prior to 1804 920 1804 920* Charge any additional fee(a) or any underpayment of fee(s) Examiner action Requesting publication of SIR after Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1.840 1805 1,840 to the above-identified deposit account. Extension for raply within first month 1251 110 2251 FEE CALCULATION 420 210 Extension for reply within second month 1252 420 2252 1. BASIC FILING FEE 475 Extension for reply within third month 2253 1253 960 arge Entity Small Entity Fee Pald 740 Extension for reply within fourth month Fee Fee Fee Description 1254 1,480 2254 Fee Fee Code (\$) 1,005 Extension for raply within fifth month 2256 1255 2.010 Litizity filling fee 2001 385 1001 770 2401 165 Notice of Appeal 1401 330 1002 340 2002 170 Design flling fee 165 Filling a brief in support of an appeal 1402 330 2402 1003 530 2003 265 Plant filing fee 145 Request for oral hearing 1403 2403 290 2004 385 Reissue filing fee 1004 770 1,510 Petition to institute a public use proceeding 1451 1,510 1451 Provisional filing fee 1005 160 2005 80 55 Petition to revive - unavoidable 1452 110 2452 SUBTOTAL (1) (\$) 1453 1,330 2453 865 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 885 Utility issue fee (or release) 2501 1501 1,330 Fee Pald 1602 480 2502 240 Design Issue fee Extra Claims X **Total Claims** -201 1603 640 2503 320 Plantissus fee Independent 130 Petitions to the Commissioner 1460 130 1460 Multiple Dependent 50 Processing fee under 37 CFR 1.17(q) 1807 50 1807 180 Submission of information Disclosure Stmt Small Entity arge Entity 1806 180 1806 40 Recording each patent assignment per Fee Description 8021 8021 40 properly (times number of properties) Code (\$) Code (5) 385 Filing a submission after final rejection (37 CFR 1.129(a)) Cigims in excess of 20 1202 18 2202 . 9 1809 770 2809 independent claims in excess of 3 1201 RA 2201 43 385 For each additional invention to be examined (37 CFR 1.129(b)) Multiple dependent claim, if not paid 1810 770 2810 1203 290 2203 145 Reissue independent claims 2204 43 1204 88 2801 385 Request for Continued Examination (RCE) 1801 770 over original patent 900 Request for expedited examination ** Release daims in excess of 20 1802 900 1802 1205 2205 9 18 of a design application end over original patent Other lee (specify) SUBTOTAL (2) (\$) 420.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) or number previously peld, if greatery for Reiseuse, (Complete (# applicable)) SUBMITTED BY Realstration No.

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